

PTO/SB/08A (01-08)

Approved for use through 04/30/2008, OMB 0651-0031

Approved for use through 04/06/2006. GPO 000-0001

**U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE**

Substitute for form 1449/PTO				<i>Complete If Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	10/541,829
				Filing Date	July 12, 2005
				First Named Inventor	Rajen M. Patel
				Art Unit	1796
				Examiner Name	O. Asinovsky
Sheet	1	of	4	Attorney Docket Number	62771A

#### **U.S. PATENT DOCUMENTS**

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**FOREIGN PATENT DOCUMENTS**

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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>2</sup> -Number <sup>4</sup> Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear <sup>4</sup>
BA	DE-101 11 992	10-02-2002	Univ Stuttgart Inst Fuer Kunst		
BB	EP-1 310 523	05-14-2003	Rehau Ag & Co		

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NON PATENT LITERATURE DOCUMENTS					
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CA	HOFFMANN, M., ET AL., Reactive Extrusion and Melt Spinning: Results from Polyolefin Elastomer Fibers, Chemical Fibers International, 1999, pgs. 410-412, vol. 49				
CB	HOFFMANN, M., ET AL., Schmelzspinnen Mit Doppelgeschneckenextruder Teil II: Polyolefin-Elastomerfasern Mittels Reaktiver Extrusion, Kautschuk Gummi Kunststoffe, 2000, pgs. 632-637, vol. 53				
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CG	VOGEL, G.R., Modifizierungsvarianten zur Beeinflussung der Eigenschaften von Schmelzgesponnenen Faden aus Metallocen-Katalysiertem Polyethylen, Vortrag und Abstract im Tagungsband, 1996, pgs. 202-205				
CH	VOGEL, G.R., ET AL., Schmelzspinnen von Chemisch und Physikalisch Modifizierten Metallocen-Katalysiertem PE Mit Elastomeren Eigenschaften, Institut für Polymerforschung Dresden, 1996, pgs. 54-56				
CI	VOGEL, G.R., ET AL., Schmelzgesponnene Polyolefinsfasern Mit Neuartigen Eigenschaften auf Basis von Metallocenkatalysiertem PE, Institut für Polymerforschung Dresden, 1997				
CJ	HOFFMANN, M., ET AL., Kopplung vor Reaktiver Extrusion und Schmelzspinnen: Thermoplastische Elastomerfäden mit Neuartigen Eigenschaften, Polymerwerkstoffe, 1998, pgs. 582-589				

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CK	BEYREUTHER, R.R., ET AL., Twin Screw Extrusion in Melt Spinning-A New Technology for Special Fibers, 14th Annual Meeting Polymer Processing Society, 1998, pgs. 717-718				
CL	LU, R., ET AL., Funktionalisierte Ethylen/Octen-Copolymere zur Herstellung Schmelzgesponnener Elastomerfasern, Vortrag und Tagungsband, 1999, pgs. 1-16				
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CQ	BEYREUTHER, B.R., ET AL., Online Coupling of Twin Screw Extrusion and Melt Spinning - A Modified Technology of Fibre Formation, 3rd ESAFORM Conference on Material Forming, 2000, pgs. I-3 - 16				
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CS	VOGEL, G.R., ET AL., Elastomerfaden auf Polyolefinbasis, Jahresbericht des IPF Dresden, 1996, pgs.35-38				
CT	BEYREUTHER, M.R., ET AL., Kopplung von Reaktiv Extrusion und Schmelzspinnen, Jahresbericht des IPF Dresden, 1999, pgs. 17-25				

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CU	ULTSCH, S.H., ET AL., Vernetzung von PE-LLD und PE-VLD Mit Pprop/polymerisiertem Vinyltrimethoxysilan Kunststoffe, 1998, pgs. 1051-1056		
CV	DANIELS, C.A., Polymers: Structure and Properties, Technomic Publishing Company, 1989, pgs. 25-27		
CW	Opposition to grant European Patent 1 592 720 Remarks and Arguments, 2007, pgs. 1-15		

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